

(423 Rec'd PCT/PTO) 09/626242

JUL 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING NATIONAL PHASE OF

PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

(Our Deposit Account No. 03-3975)

Asst. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

09/626242 U.S. PRO
07/26/00

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)

Atty Dkt: PM 271592 /T3073 C
M# /Client Ref.

From: Pillsbury Madison & Sutro LLP, IP Group:

Date: July 26, 2000

This is a REQUEST for FILING a PCT/USA National Phase Application based on:

1. International Application 2. International Filing Date 3. Earliest Priority Date Claimed
PCT/EP99/00481 25 JAN 1999 26 JAN 1998
↑ country code Day MONTH Year Day MONTH Year
(use item 2 if no earlier priority)

4. Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being filed within:

(a) 20 months from above item 3 date (b) 30 months from above item 3 date,
(c) Therefore, the due date (unextendable) is July 26, 2000

5. Title of Invention METHOD FOR PRODUCING ANTIBODY FRAGMENTS

6. Inventor(s) FRENKEN, Leo et al

Applicant herewith submits the following under 35 U.S.C. 371 to effect filing:

7. Please immediately start national examination procedures (35 U.S.C. 371 (f)).

8. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in English but, if in foreign language, file only if not transmitted to PTO by the International Bureau) including:

- Request;
- Abstract;
- 22 pgs. Spec. and Claims;
- 8 sheet(s) Drawing which are informal formal of size A4 11"

9. A copy of the International Application has been transmitted by the International Bureau.

10. A translation of the International Application into English (35 U.S.C. 371(c)(2))

- is transmitted herewith including: (1) Request; (2) Abstract;
(3) _____ pgs. Spec. and Claims;
(4) _____ sheet(s) Drawing which are:
 informal formal of size A4 11"
- is not required, as the application was filed in English.
- is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.
- Translation verification attached (not required now).

11. Attached:

12. Preliminary Amendment:

13. Basic U.S. National fee per Rule 492(a)(1)-(4) was previously timely filed.:.

14. **Calculation of remaining fees due (if any):** based on amended claim(s) per above item

12 (above) or item(s) in PAT-112 (filed previously) 12 14 17 25

15. **CLAIMS FEES** previously paid paid herewith as follows:

15A. Small Entity Statement Herewith Previously Filed

				Large/Small Entity		Fee Code	
16. Total Effective Claims	10	minus 20 =	0	x \$18/\$9	+0	966/967	
17. Independent Claims	3	minus 3 =	0	x \$78/\$39	+0	964/965	
18. If any proper multiple dependent claim (ignore improper) is present,				\$260/\$130	+260	968/969	
19. Filing Declaration late, fee paid	<input type="checkbox"/> previously	<input checked="" type="checkbox"/> now		\$130/\$65	+130	154/254	
20.				SUBTOTAL	\$390		
21. Original due date:	September 22, 2000						
22. Petition is hereby made to extend the <u>original</u> due date to	(1 mo)	\$110/\$55 =	+110	115/215			
cover the date this response is filed for which the requisite fee	(2mos)	\$380/\$190 =		116/216			
is attached	(3mos)	\$870/\$435 =		117/217			
	(4mos)	\$1360/\$680 =		118/218			
23. If "non-English" box 3 is X'd, add Rule 17(k) processing fee		\$130	+0	156			
24. If "assignment" box 6 is X'd, add recording fee		\$40	+0	581			
25.		TOTAL FEE ENCLOSED =	\$500				

(Our Deposit Account No. 03-3975)
 (Our Order No. 60113 271592
 C# M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Madison & Sutro LLP
Intellectual Property Group

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 Ninth Floor
 Washington, DC 20005-3918
 Tel: (202) 861-3000
 PNK/MAH

By Atty: Paul N. Kokulis Reg. No. 16773
 Sig: Paul N. Kokulis Fax: (202) 822-0944
 Tel: (202) 861-3503

NOTE: File in duplicate with PTO receipt (PAT-103A) and attachments

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RE: USA National Filing of PCT/EP99/00481

11. **PLEASE AMEND** the specification before its first line by inserting as a separate paragraph:

- This application is the national phase of international application PCT/EP99/00481 filed January 25, 1999 which designated the U.S.--
- This application also claims the benefit of U.S. Provisional Application No. 60/ , filed --

12. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., before 18th month from first priority date above in item 3, are transmitted herewith (file only if in English) including:

13. PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau

14. Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).

15. **A declaration of the inventor** (35 U.S.C. 371(c)(4))

- is submitted herewith Original Facsimile/Copy
- is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.

16. **An International Search Report (ISR):**

- Was prepared by European Patent Office Japanese Patent Office Other
- has been transmitted by the international Bureau to PTO.
- copy herewith (3 pg(s).) plus Annex of family members (1 pg(s).)

17. **International Preliminary Examination Report (IPER):**

- has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the International Bureau with Annexes (if any) in original language.
- copy herewith in English.
- IPER Annex(es) in original language ("Annexes" are amendments made to claims/spec/drawings during Examination) including attached amended:
- Specification/claim pages # _____ claims # Dwg Sheets #
- Translation of Annex(es) to IPER (required by 30th month due date, or else annexed amendments will be considered canceled).

18. **Information Disclosure Statement** including:

- Attached Form PTO-1449 listing documents
- Attached copies of documents listed on Form PTO-1449
- A concise explanation of relevance of ISR references is given in the ISR.

19. Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.

20. Copy of Power to IA agent.

21. Drawings (complete only if 8d or 10a(4) not completed): _____ sheet(s) per set: 1 set informal; Formal of size A4 11"

22. _____ (No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27

23. Priority is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both filed in the International Application during the international stage based on the filing in (country) EUROPE of:

	Application No.	Filing Date	Application No.	Filing Date
(1)	98300525.7	26 JAN 1998	(2)	
(3)			(4)	
(5)			(6)	

- See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been received, please proceed promptly to obtain same from the IB.
- Copy of Form PCT/IB/304 attached.

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24. Attached:

25. Preliminary Amendment:

25.5 Per Item 17.c2, cancel original pages #_____, claims #_____, Drawing Sheets #_____26. Calculation of the U.S. National Fee (35 U.S.C. 371 (c)(1)) and other fees is as follows:Based on amended claim(s) per above item(s) 12, 14, 17, 25, 25.5 (hilite)

Total Effective Claims	minus 20 =	x \$18/\$9 =	\$0	966/967
Independent Claims	minus 3 =	x \$78/\$39 =	\$0	964/965
If any proper (ignore improper) Multiple Dependent claim is present,		add\$260/\$130	+0	968/969

BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)): →→ BASIC FEE REQUIRED, NOW →→→→A. If country code letters in item 1 are not "US", "BR", "BB", "TT", "MX", "IL", "NZ", "IN" or "ZA"

See item 16 re:

1. Search Report was <u>not</u> prepared by EPO or JPO -----	add\$970/\$485	960/961
2. Search Report was prepared by EPO or JPO -----	add\$840/\$420	<u>+840</u>

970/971

SKIP B, C, D AND E UNLESS country code letters in item 1 are "US", "BR", "BB", "TT", "MX", "IL", "NZ", "IN" or "ZA"

→ <input type="checkbox"/> B. If <u>USPTO</u> did not issue <u>both</u> International Search Report (ISR) <u>and</u> (if box 4(b) above is X'd) the International Examination Report (IPER), -----	add\$970/\$485	+0	960/961
(only) <input type="checkbox"/> C. If <u>USPTO</u> issued ISR but not IPER (or box 4(a) above is X'd), -----	add\$690/\$345	+0	958/959
(one) <input type="checkbox"/> (of) (these) <input type="checkbox"/> D. If <u>USPTO</u> issued IPER but IPER Sec. V boxes <u>not all</u> 3 YES, -----	add\$670/\$335	+0	956/957
→ <input type="checkbox"/> E. If international preliminary examination fee was paid to <u>USPTO and Rules 492(a)(4) and 496(b) satisfied</u> (IPER Sec. V <u>all</u> 3 boxes YES for <u>all</u> claims), -----	add \$96/\$48	+0	962/963

27. **SUBTOTAL = \$840**28. If Assignment box 19 above is X'd, add Assignment Recording fee of ----\$40 **+0** (581)29. Attached is a check to cover the ----- **TOTAL FEES \$840**

Our Deposit Account No. 03-3975

Our Order No. 60113

271592

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 and 492 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed

**Pillsbury Madison & Sutro LLP
Intellectual Property Group**

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By Atty: Paul N. K. kulisReg. No. 16773Sig: BEN KULIS 17898Fax: (202) 822-0944
Tel: (202) 861-3503NOTE: File in duplicate with 2 postcard receipts (PAT-103) & attachments.